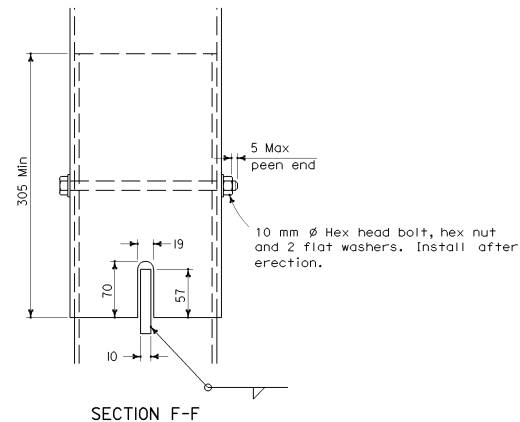
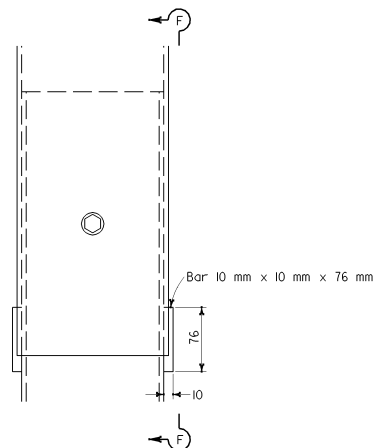
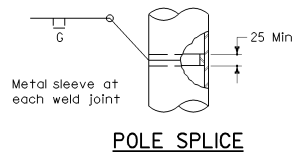
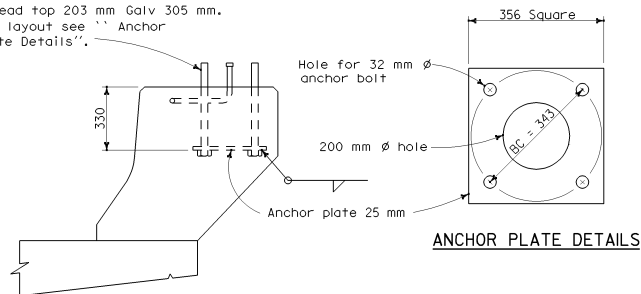


BASE PLATE DETAILS



32 mm \varnothing x 460 mm Bolt.
Thread top 203 mm Galv 305 mm.
For layout see "Anchor Plate Details".



TYPE 35 ANCHOR DETAILS

NOTES

1. Pole and arm configurations shown are the final form when erected in place. Provide camber as necessary.
2. Poles and arms shall be round, tapered steel tubes with a taper of 11.45 mm/m to 11.67 mm/m.
3. Alternative slip joint or sleeve joint designs may be submitted with calculations to the Engineer for approval.
4. Knee radius 2.4 m Min - 3.1 m Max.
5. Tube bends shall be made in a manner to prevent buckling or crimping.
6. A 2 NPS pipe tenon, 203 mm maximum long may be used for the luminaire connection.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**ELECTRICAL SYSTEMS
(LIGHTING STANDARDS
TYPES 35 AND 36-20A,
10 DEGREE TYPE DETAILS)**

NO SCALE
ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

ES-6I



| DIST | COUNTY | ROUTE | KILOMETER POST TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|------|--------|-------|------------------------------|-----------|--------------|
| | | | | | |

REGISTERED CIVIL ENGINEER

July 1, 2004
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER
Tillot Satter
No. C42892
Exp. 03-31-06
CIVIL
STATE OF CALIFORNIA